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| Substitute for form 1449A/PTO<br><br><h1>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</h1><br><br><i>(use as many sheets as necessary)</i> |   |    |   | <b>Complete if Known</b> |                   |
|   |   |    |   | Application Number       | Not Yet Assigned  |
|   |   |    |   | Filing Date              | October 22, 2001  |
|   |   |    |   | First Named Inventor     | Allen McTeer      |
|   |   |    |   | Group Art Unit           | 2811              |
|   |   |    |   | Examiner Name            | D. Owens          |
|   |   |    |   | Attorney Docket Number   | M4065.0247/P247-A |
| Sheet   | 1 | of | 1 |                          |                   |

| U.S. PATENT DOCUMENTS |                          |                      |                                      |  |  |  |
|-----------------------|--------------------------|----------------------|--------------------------------------|--|--|--|
| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | U.S. Patent Document |                                      | Name of Patentee or Applicant<br>of Cited Document | Date of Publication of<br>Cited Document<br>MM-DD-YYYY | Pages, Columns, Lines,<br>Where Relevant<br>Passages or Relevant<br>Figures Appear |
|                       |                          | Number               | Kind Code <sup>2</sup><br>(if known) |  |  |  |
| <i>JK</i>             | *A                       | 4,611,745            |                                      | Nakahashi, et al.                                  | 9/16/86  | <u>                    </u>  |
| <i>JK</i>             | *B                       | 4,987,750            |                                      | Meckler  | 1/29/91  | <u>                    </u>  |
| <i>JK</i>             | *C                       | 5,270,263            |                                      | Kim, et al.  | 12/14/93   | <u>                    </u>  |
| <i>JK</i>             | *D                       | 5,447,599            |                                      | Li, et al.   | 9/5/95   | <u>                    </u>  |
| <i>JK</i>             | *E                       | 5,665,633            |                                      | Meyer  | 9/9/97   | <u>                    </u>  |
| <i>JK</i>             | *F                       | 5,783,483            |                                      | Gardner  | 7/21/98  | <u>                    </u>  |
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| <i>JK</i>             | *H                       | 5,928,769            |                                      | Monma, et al.                                      | 7/27/99  | <u>                    </u>  |

[illegible]

|                       |                            |                    |          |
|-----------------------|----------------------------|--------------------|----------|
| Examiner<br>Signature | <i>Jennifer M. Kennedy</i> | Date<br>Considered | 12/10/02 |
|-----------------------|----------------------------|--------------------|----------|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

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of

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**Complete if Known**

|                        |                   |
|------------------------|-------------------|
| Application Number     | 09/982,953        |
| Filing Date            | October 22, 2001  |
| First Named Inventor   | Allen McTeer      |
| Art Unit               | 2811              |
| Examiner Name          | Not Yet Assigned  |
| Attorney Docket Number | M4065.0247/P247-A |

**U.S. PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Document Number<br>Number-Kind Code <sup>2</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant<br>of Cited Document | Pages, Columns, Lines,<br>Where Relevant<br>Passages or Relevant<br>Figures Appear |
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| QU                 | A                     | 5,476,817   | 12/19/1995                     | Numata   |  |
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| QU                 | C                     | 5,874,777   | 02/23/1999                     | Ohmi et al.  |  |
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| QU                 | G                     | 5,650,361   | 07/1997                        | Radhakrishnan*                                     |  |
| QU                 | H                     | 5,739,579   | 04/1998                        | Chiang et al.*                                     |  |
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| QU                 | J                     | 6,249,056-B1  | 06/2001                        | Kwon et al.*                                       |  |
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| QU                 | L                     | 6,297,554-B1  | 10/2001                        | Lin*   |  |

**FOREIGN PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Foreign Patent Document<br>Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant<br>Passages or Relevant<br>Figures Appear | T <sup>6</sup> |
|--------------------|-----------------------|--|--------------------------------|--|--|----------------|
| QU                 | M                     | EP 0 260 906 A2  | 09/14/1987                     | Fujitsu Limited                                    |  |                |
| QU                 | N                     | EP 0 692 824 A2  | 07/14/1995                     | Texas Instruments<br>Incorporated                  |  |                |

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See attached Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

**OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
|--------------------|-----------------------|--|----------------|
|                    |                       | International Search Report dated April 3, 2002 for EP 0692824 A2  |                |

|                    |                     |                 |          |
|--------------------|---------------------|-----------------|----------|
| Examiner Signature | Jennifer M. Kennedy | Date Considered | 12/10/02 |
|--------------------|---------------------|-----------------|----------|

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